

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062018AL\
 Data File : FE027817.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jun 2018 13:38
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 14:04:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.168	3924279	19.336 ug/ml
Spiked Amount 50.000		Recovery =	38.67%
12) S 1-chlorooctadecane (S...	13.587	3166583	18.904 ug/ml
Spiked Amount 50.000		Recovery =	37.81%
Target Compounds			
1) T n-Nonane (C9)	3.822	3147434	19.158 ug/ml
2) T n-Decane (C10)	4.901	3227670	19.463 ug/ml
3) T A-Naphthalene (C11.7)	4.901	3227670	17.844 ug/ml
4) T n-Dodecane (C12)	6.937	3400263	19.733 ug/ml
5) T A-2-methylnaphthalene...	7.599	3764882	19.950 ug/ml
6) T n-Tetradecane (C14)	8.747	3478461	19.287 ug/ml
7) T n-Hexadecane (C16)	10.361	3531221	18.870 ug/ml
8) T n-Octadecane (C18)	11.815	3598623	18.772 ug/ml
10) T n-Eicosane (C20)	13.132	3680276	18.433 ug/ml
11) T n-Heneicosane (C21)	13.749	3650963	18.384 ug/ml
13) T n-Docosane (C22)	14.339	3645667	18.311 ug/ml
14) T n-Tetracosane (C24)	15.449	3566444	18.148 ug/ml
15) T n-Hexacosane (C26)	16.475	3491946	18.425 ug/ml
16) T n-Octacosane (C28)	17.430	3488601	18.766 ug/ml
17) T n-Tricontane (C30)	18.321	3446607	19.547 ug/ml
18) T n-Dotriacontane (C32)	19.157	3503570	20.946 ug/ml
19) T n-Tetratriacontane (C34)	19.944	3587715	22.208 ug/ml
20) T n-Hexatriacontane (C36)	20.702	3696955	23.369 ug/ml
21) T n-Octatriacontane (C38)	21.591	3734569	23.946 ug/ml
22) T n-Tetracontane (C40)	22.729	3653450	23.236 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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